

ABSTRACT OF THE DISCLOSURE

The Aspects of the invention can provide a prism structure ~~is~~that can ~~ef~~include a combination of a plurality of modulators for modulating color light from a light source and a color combining prism for combining the light modulated by the plurality of ~~modulators~~, ~~wherein~~modulators. A light shielding ~~means~~device having an opening in the center ~~is~~can be arranged between the modulators and the color combining ~~prism~~prism, and the light shielding ~~means~~allows~~device can allow~~ image light to pass through the opening and blocks light from the periphery of the image light. Therefore, ~~providing~~including the light shielding ~~means~~allows~~device can allow~~ linear stray light and spot-like stray light from the periphery of the image light to be effectively removed ~~or reduced~~.

—Accordingly, the use of the prism structure for projectors ~~allows~~can allow for the elimination ~~or reduction~~ of stray light generated around the projection image from the projector, thereby improving image quality.